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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			

09/936,160	09/10/2001	Akiyoshi Kabe		9208
65565 SUGHRUE-26	7590 08/21/2007 55550		EXAMINER	
2100 PENNSY	2100 PENNSYLVANIA AVE. NW		RUTTEN, JAMES D	
WASHINGIC	DN, DC 20037-3213	• •	ART UNIT	PAPER NUMBER
			2192	•
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			MAIL DATE	DELIVERY MODE
			08/21/2007	PAPER

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Supplemental	Application No.	Applicant(s)					
Supplemental Notice of Allowability	09/936,160	KABE, AKIYOSHI					
Notice of Anowability	Examiner	Art Unit					
	J. Derek Rutten	2192					
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included on will be mailed in due course. <b>THIS</b>					
1. X This communication is responsive to <u>6/1/07 IDS</u> .							
2. $\square$ The allowed claim(s) is/are <u>1-16</u> .							
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority us</li> <li>a) ☐ All</li> <li>b) ☐ Some*</li> <li>c) ☐ None</li> <li>of the:</li> </ul>							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No.							
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give							
5. 🔲 CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.						
(a) [] including changes required by the Notice of Draftsper	son's Patent Drawing Review ( PT	O-948) attached					
1) 🗋 hereto or 2) 🔲 to Paper No./Mail Date							
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the dra the header according to 37 CFR 1.12	wings in the front (not the back) of 21(d).					
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT							
Attachment(s) 1.	5. 🗌 Notice of Informa	I Patent Application					
2. I Notice of Draftperson's Patent Drawing Review (PTO-948)		6. Interview Summary (PTO-413),					
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail I 7. 🗋 Examiner's Amer	Date					
Paper No./Mail Date <u>6/1/07</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's State	ment of Reasons for Allowance					
of Biological Material	9. 🗌 Other	$\rho$					
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	SUPERVISORY PA	DAM TENT EXAMINER					

Application/Control Number: 09/936,160 Art Unit: 2192

# **DETAILED ACTION**

1. This action is in response to Applicant's submission filed 6/1/07, which was filed after the 3/8/07 Office action which detailed the allowance of claims 1, 2, 4-11, and 14-19 (renumbered 1-16).

#### Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 6/1/07 was filed after the mailing date of the Notice of Allowance on 3/8/07. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

## Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance: The prior art does not disclose or suggest the features of the independent claims 1, 10, and 15 (previously numbered 1, 5, and 10) for the same reasons discussed in the 3/8/07 Notice of Allowability. The dependent claims carry the limitations of each independent claim. Thus, all claims 1-16 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/936,160 Art Unit: 2192

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Derek Rutten whose telephone number is (571)272-3703. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Q. Dam can be reached on (571)272-3695. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TUAN DAM SUPERVISORY PATENT EXAMINER

jdr